

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100923\
 Data File : BM042243.D
 Acq On : 10 Oct 2023 02:48
 Operator : MA/JU
 Sample : 04654-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBT9

Quant Time: Oct 10 03:17:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 09 23:59:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

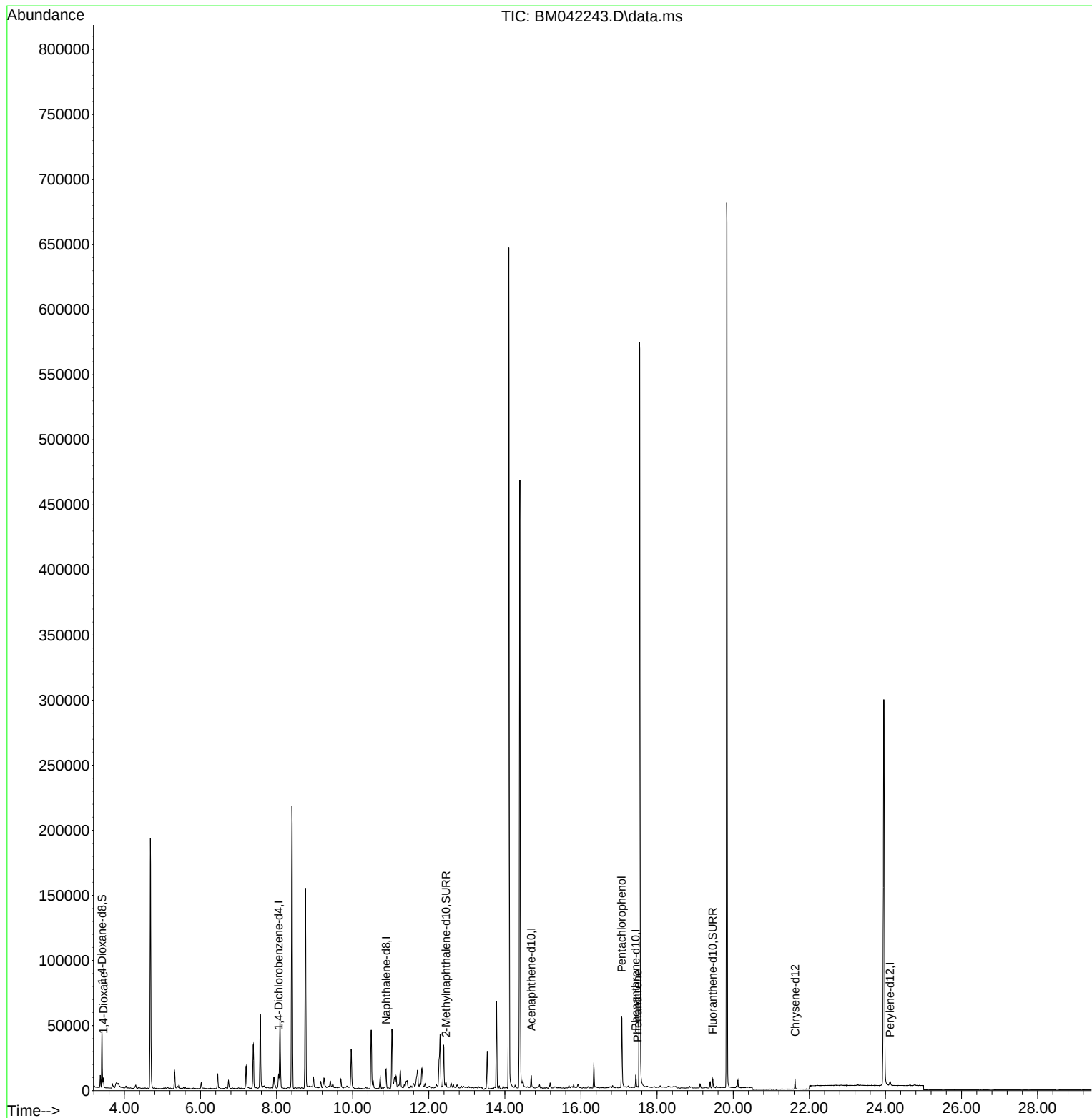
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	11870	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.694	164	5695	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.443	188	9722	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.626	240	4281	0.400	ng/ul	# 0.00
23) Perylene-d12	24.123	264	4686	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	23521	3.600	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	3800	0.233	ng/ul	0.00
18) Fluoranthene-d10	19.464	212	5523	0.344	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	3543	0.519	ng/ul	94
14) Pentachlorophenol	17.071	266	37077	8.413	ng/ul	98
15) Phenanthrene	17.485	178	834	0.021	ng/ul#	34

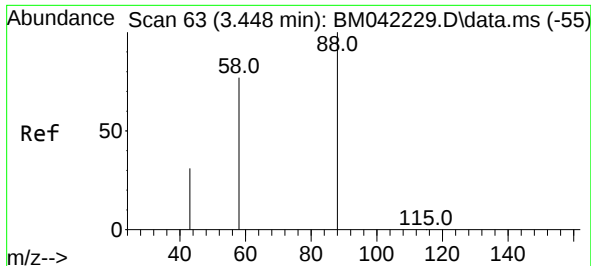
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100923\
Data File : BM042243.D
Acq On : 10 Oct 2023 02:48
Operator : MA/JU
Sample : 04654-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBBT9

Quant Time: Oct 10 03:17:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 09 23:59:28 2023
Response via : Initial Calibration

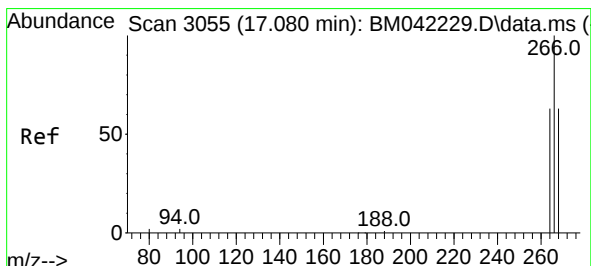
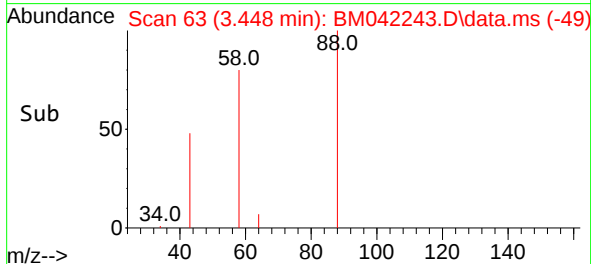
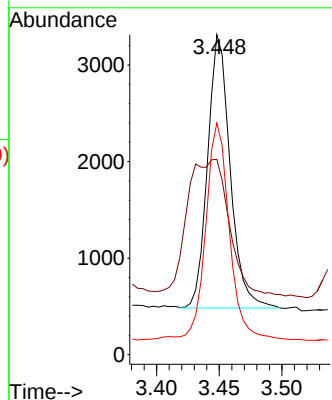
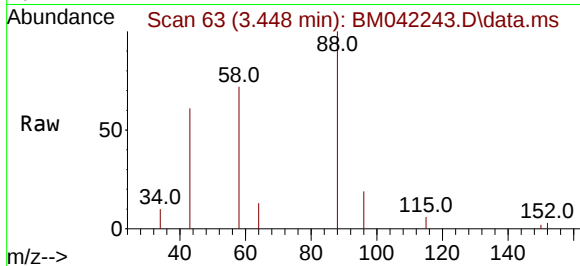




#2
1,4-Dioxane
Concen: 0.519 ng/ul
RT: 3.448 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM042243.D
Acq: 10 Oct 2023 02:48

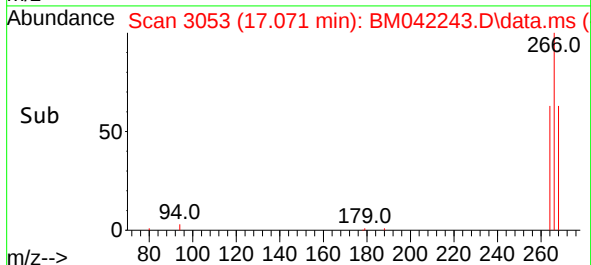
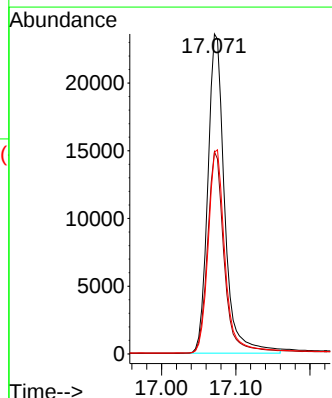
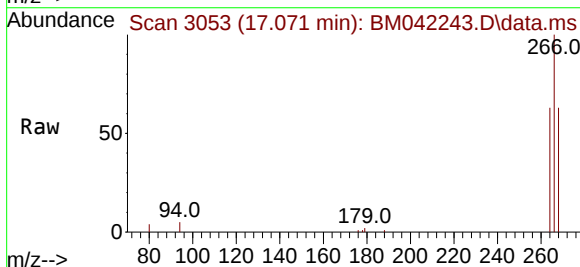
Instrument :
BNA_M
ClientSampleId :
BBBT9

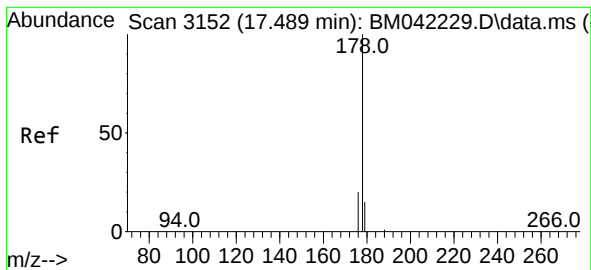
Tgt Ion: 88 Resp: 3543
Ion Ratio Lower Upper
88 100
43 61.1 52.1 78.1
58 72.4 53.8 80.6



#14
Pentachlorophenol
Concen: 8.413 ng/ul
RT: 17.071 min Scan# 3053
Delta R.T. -0.009 min
Lab File: BM042243.D
Acq: 10 Oct 2023 02:48

Tgt Ion: 266 Resp: 37077
Ion Ratio Lower Upper
266 100
264 62.6 51.1 76.7
268 63.8 52.1 78.1





#15

Phenanthrene

Concen: 0.021 ng/ul

RT: 17.485 min Scan# 31

Delta R.T. -0.004 min

Lab File: BM042243.D

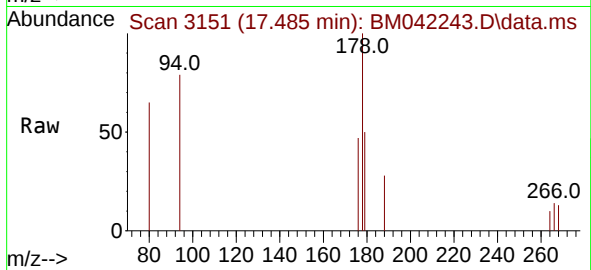
Acq: 10 Oct 2023 02:48

Instrument :

BNA_M

ClientSampleId :

BBBT9



Tgt Ion:178 Resp: 834

Ion Ratio Lower Upper

178 100

179 50.1 13.0 19.4#

176 47.3 16.8 25.2#

